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File 351:DERWENT WPI 1963-2000/UD=, UM=, & UP=200029
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s pn=de	4225389	
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DIALOG(R) File 351:DERWENT WPI
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09610916 **Image available**
WPI Acc No: 1993-304464/199339
KRPX Acc No: N93-234185
Representing subscriber data for transmission between narrow band and ATM
networks - packeting subscriber number in ATM cells extracted at called
subscriber to address subscriber data bank

Patent Assignee: SIEMENS AG (SIEI)

Inventor: ROMBACH H

Number of Countries: 009 Number of Patents: 006

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 4225389	C1	19930930	DE 4225389	A	19920731	199339 B
EP 581087	A1	19940202	EP 93111043	A	19930709	199405
FI 9303411	A	19940201	FI 933411	A	19930730	199416
EP 581087	B1	19970924	EP 93111043	A	19930709	199743
DE 59307416	G	19971030	DE 507416	A	19930709	199749
			EP 93111043	A	19930709	
ES 2108171	T3	19971216	EP 93111043	A	19930709	199806

Priority Applications (No Type Date): DE 4225389 A 19920731

Cited Patents: DE 3917169; DE 3942275; EP 406780

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

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DE 59307416 G H04M-011/00 Based on patent EP 581087

ES 2108171 T3 H04M-011/00 Based on patent EP 581087

FI 9303411 A H04M-011/00

Abstract (Basic): DE 4225389 C

The subscriber data representing the number of the calling narrow

band network subscriber (SBTLN) is fed to the D channel of an interworking unit for combining with the outgoing signalling information by packeting in the information part of the cells. These are then transmitted to the ATM network subscriber (ATMTLN) at which they are de-packeted and used to address a data bank (D) supplying individual subscriber data to a display.

Pref. an addressing procedure is contained in the evaluation procedure for the subscriber number of the calling subscriber (SBTLN).

ADVANTAGE - Provides subscriber individual data with min. control complexity.

Dwg.1/2

Title Terms: REPRESENT; SUBSCRIBER; DATA; TRANSMISSION; NARROW; BAND; ATM; NETWORK; PACKET; SUBSCRIBER; NUMBER; ATM; CELL; EXTRACT; CALL; SUBSCRIBER ; ADDRESS; SUBSCRIBER; DATA; BANK

Derwent Class: W01

International Patent Class (Main): H04M-011/00

International Patent Class (Additional): H04L-012/56; H04L-012/66

File Segment: EPI